



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andy H. Levine and John C. Meade
Application No.: 10/810,317 Group Art Unit: 1615
Filed: March 26, 2004 Examiner: Unknown
Confirmation No.: 8007
Title: ENZYME SLEEVE

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
Date: 2/14/06	Signature: Margaret R. Norcitt
	Typed or printed name of person signing certificate: Margaret R. Norcitt

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☒ under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
- ☐ under 37 CFR 1.97(c) together with either:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, or
- ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, and
- ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
- ☐ under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application file.
(Filed after payment of issue fee)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449:
- ☒ Copies of the cited references are enclosed.
- ☒ Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
- ☐ Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
- ☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
- ☐ The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
- ☐ the explanation provided on the attached sheet.
- ☐ the explanation provided in the Specification.
- ☐ submission of the enclosed International Search Report.
- ☐ submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
- ☐ the enclosed English language abstract.

- ☐ Applicant requests that the following non-published pending applications be considered:
(Affix a label or apply the stamp "Non-Published IDS Reference - Do Not Scan" to the front of each unpublished pending appl'n.)

Examiner's
Initials

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

Examiner

Date

- ☐ A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.
- ☐ A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

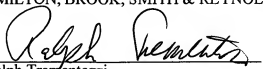
Method of payment:

- ☐ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
- ☐ Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By


Ralph Tremontozzi
Registration No.: 55,686
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: 2/9/2006

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
2814.2007-001APPLICATION NO.
10/810,317INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION

February 7, 2006

FIRST NAMED INVENTOR
Andy H. LevineFILING DATE
03/26/2004EXAMINER
Not assignedCONFIRMATION NO.
8007GROUP
1615

FEB 17 2006

Use several sheets if necessary

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
/S.S./	AI10	4,617,932	10/21/1986	Kornberg
	AJ10	4,905,693	03/06/1990	Ravo
	AK10	4,913,141	04/03/1990	Hillstead
	AA11	5,104,399	04/14/1992	Lazarus
	AB11	5,322,501	06/21/1994	Mahmud-Durrani
	AC11	5,330,500	07/19/1994	Song
	AD11	5,405,378	04/11/1995	Strecker
	AE11	5,480,423	01/02/1996	Ravenscroft et al.
	AF11	5,733,325	03/31/1998	Robinson et al.
	AG11	5,830,229	11/03/1998	Konya et al.
	AH11	6,241,757 B1	06/05/2001	An et al.
	AI11	6,302,891 B1	10/16/2001	Nadal
	AJ11	6,356,782 B1	03/12/2002	Sirimanne et al.
	AK11	6,485,515 B2	11/26/2002	Strecker
	AA12	6,623,518 B2	09/23/2003	Thompson et al.
	AB12	6,635,069 B1	10/21/2003	Teoh et al.
	AC12	6,635,079 B2	10/21/2003	Unsworth et al.
	AD12	6,645,239 B1	11/11/2003	Park et al.
	AE12	6,776,791 B1	08/17/2004	Stallings et al.
	AF12	6,821,291 B2	11/23/2004	Bolea et al.
	AG12	6,845,776 B2	01/25/2005	Stack et al.
	AH12	2002/0147489 A1	10/10/2002	Hong et al.
	AJ12	2002/0188344 A1	12/12/2002	Bolea et al.
	AJ12	2004/0082963 A1	04/29/2004	Gannoe et al.
	AK12	2004/0092974 A1	05/13/2004	Gannoe et al.
	AA13	2004/0158229 A1	08/12/2004	Quinn

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

EXAMINER

/Susan Su/

DATE CONSIDERED

04/16/2008

February 7, 2006

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
2814.2007-001

APPLICATION NO.
10/810,317

FIRST NAMED INVENTOR
Andy H. Levine

FILING DATE
03/26/2004

EXAMINER
Not assigned

CONFIRMATION NO.
8007

GROUP
1615[illegible]

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

EXAMINER

/Susan Su/

DATE CONSIDERED

04/16/2008

PTO-1449 REPRODUCED INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION February 7, 2006 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 2814.2007-001		APPLICATION NO. 10/810,317	
	FIRST NAMED INVENTOR Andy H. Levine		FILING DATE 03/26/2004	
	EXAMINER Not assigned		CONFIRMATION NO. 8007	GROUP 1615

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
/S.S./	AO4	EP 0 506 918 B1	01/03/1996	Song, Ho Young	
	AP4	EP 0 857 471 A2	08/12/1998	Solco Surgical Instruments Co. Ltd. et al.	
	AQ4	EP 1 481 649 A1	12/01/2004	Taewoong Medical Co. Ltd., et al.	
	AL5	WO 92/06734 A1	04/30/1992	Song, Ho Young	
	AM5	WO 97/03624 A1	02/06/1997	Uflacker	
	AN5	WO 01/12256 A1	02/22/2001	Shin et al.	
	AO5	WO 01/35861 A1	05/25/2001	Vogel et al.	
	AP5	WO 02/081019 A1	10/17/2002	Shin et al.	
	AQ5	WO 02/096327 A2	12/05/2002	Weller et al.	
	AL6	WO 2004/000169 A1	12/31/2003	DiMatteo et al.	
	AM6	WO 2004/004542 A2	01/15/2004	Satiety, Inc.	
	AN6	WO 2004/014237 A1	02/19/2004	Satiety, Inc.	
	AO6	WO 2004/019765 A2	03/11/2004	Satiety, Inc.	
	AP6	WO 2004/019765 A3	03/11/2004	Satiety, Inc.	
	AQ6	WO 2004/021894 A1	03/18/2004	Kelleher et al.	
	AL7	WO 2004/037064 A2	05/06/2004	Satiety, Inc.	
	AM7	WO 2004/037064 A3	05/06/2004	Satiety, Inc.	
	AN7	WO 2004/064682 A1	08/05/2004	Taewoong Medical Co. Ltd.	
	AO7	WO 2004/073782 A1	09/02/2004	Taewoong Medical Co. Ltd.	
	AP7	WO 2005/011533 A1	02/10/2005	Taewoong Medical Co. Ltd.	
	AQ7	WO 2005/082296 A1	09/09/2005	Mayo Foundation for Medical Education and Research	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

EXAMINER /Susan Su/	DATE CONSIDERED 04/16/2008
------------------------	-------------------------------

PTO-1449 REPRODUCED

**INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION**

February 7, 2006

(Use several sheets if necessary)

 ATTORNEY DOCKET NO.
2814.2007-001

 APPLICATION NO.
10/810,317

 FIRST NAMED INVENTOR
Andy H. Levine

 FILING DATE
03/26/2004

 EXAMINER
Not assigned

 CONFIRMATION NO.
8007

 GROUP
1615

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/S.S./AU2

 Rubino, F. and J. Marescaux, "Effect of Duodenal-jejunal Exclusion in a Non-obese Animal Model of Type 2 Diabetes, A New Perspective for an Old Disease," *Annals of Surgery* 239(1):1-11, January 2004.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.S./

EXAMINER

/Susan Su/

DATE CONSIDERED

04/16/2008